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BIB DATA SHEET

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10/531,77	72 04/19/2				709	2611			20030076-US		
	RUL		E								
APPLICANTS Thomas P. McElwain, Merrimack, NH;											
** CONTINUING DATA ***********************************											
** FOREIGN APPLICATIONS ************************************											
** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 10/17/2005											
Foreign Priority claimed Yes No 35 USC 119(a-d) conditions met Yes No			Met after Allowance		STATE OR COUNTRY	SHEETS DRAWINGS		TOTAL CLAIMS		INDEPENDENT CLAIMS	
Verified and /TEMESGH GHEBRETINSAE/ Acknowledged Examiner's Signature			Initials		NH		6	6 30		6	
ADDRESS											
Vern Maine & Associates P. O. BOX 3445 NASHUA, NH 03061 UNITED STATES											
TITLE											
Joint symbol, amplitude, and rate estimator											
	FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT No for following:						☐ All Fees				
							☐ 1.16 Fees (Filing)				
FILING FEE RECEIVED							☐ 1.17 Fees (Processing Ext. of time)				
1700							☐ 1.18 Fees (Issue)				
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